| TRA                                | ANSMITTAL  |  |  | SURE STATEMENT  | Docket No.  |
|------------------------------------|--|--|--|---|---|
|                                    | 1. 1. 6  |  | 1.97(b), (c), or   | (d)   | Doerr 73-13   |
| In re Ap                           | oplication of:   | DOERR et al.   |  |   |   |
|                                    | Serial No.<br>10/657,862                               |  | ng Date<br>0/9/03  | Examiner  | Group Art Unit<br>2633  |
| Title:                             | INTEGRATE  | BEE OPTICAL  | INTERLEAVE   | R AND DE-INTERLEAVER  |   |
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|                                    |  |  | 37 CFR   | 1 97(a)   |   |
| 2.                                 | prior to the mail                                      | ing date of a Final Ad   | nt submitted herewi  | th is being filed after the period spot<br>1.113, a Notice of Allowance under<br>is accompanied by the statement  | er 37 CFR 1.311, or an Action   |
|                                    |  |  | 37 CFR   | 1.97(d)   |   |
| 3. 🗖                               |  |  | nt submitted herewi  | th is being filed after the period speed by the statement and fee as ind  |   |
| *,                                 | Re   | guired Statemo   | ents and/or Fe   | ees Under 37 CFR 1.97(c)  | or (d)  |
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|                                    | from a f<br>person,<br>Disclosu                        | foreign patent office<br>after making reasor<br>ire Statement was kr   | in a counterpart for<br>nable inquiry, no ite<br>nown to any individu                                | formation Disclosure Statement woreign application, and, to the knew of information contained in thual designated in 37 CFR 1.56(c) rent. (37 CFR 1.97(e)(2)) | owledge of the undersigned e accompanying Information   |
|                                    |  | set forth in 37 CFF number 20-0782.  | t 1.17(p). Please  | credit any overpayment or charge  | any insufficiency to deposit  |
| 4                                  | foreign patent o<br>in 37 CFR §1.56                    | ffice in a counterpart<br>6(c) more than thirty (  | application and this   | 1.704(d) ion Disclosure Statement was cite s communication was not received g of the Information Disclosure Sta   | by any individual designated  |
|                                    | EM   | all  | Dated: Ma  | arch 3, 2004  |   |
| Eamo                               | n J. Wall  |  |  | Certificate of Mailing  | g by First Class Mail   |
| Moser<br>Attorn<br>595 Sl<br>Shrew | neys at Law  | & Sheridan, LLF<br>enue, Suite 100<br>ersey 07702  | ,  | I certify that this document is bein with the U.S. Postal Service as fir and is addressed to the Commiss VA 22313-1450.  Signature of Person Ma               | g deposited on 3/3/04 st class mail under 37 CFR §1.8 signer for Patents, Alexandria, ailing Correspondence |
|                                    |  |  |  | Typed or Printed Name of Per  | son Mailing Correspondence  |

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of

| Application Number     | 10/657,862  |  |
|------------------------|-------------|--|
| Filing Date            | 9/9/03      |  |
| First Named Inventor   | Doerr       |  |
| Group Art Unit         | 2633        |  |
| Examiner Name          |             |  |
| Attorney Docket Number | Doerr 73-13 |  |
| Submission Date        |             |  |

| U.S. PATENT DOCUMENTS |              |  |                             |  |   |
|-----------------------|--------------|--|-----------------------------|--|---|
| Examiner              | Cite<br>No.1 | Document Number                          | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
| Initials*             |              | Number-Kind Code <sup>2 (if known)</sup> |                             |  |   |
|                       | A1           | US-                                      |                             |  |   |
| *                     | A2           | US-                                      |                             |  |   |
|                       | A3           | US-                                      |                             |  |   |
|                       | A4           | US-                                      |                             |  |   |
| -                     | A5           | US-                                      |                             |  |   |
|                       | A6           | US-                                      |                             |  |   |
| •                     | A7           | US-                                      |                             |  |   |
|                       | A8           | US-                                      |                             |  |   |

|                       |              | FORE   | IGN PATENT I                | DOCUMENTS  |   |                |
|-----------------------|--------------|--|-----------------------------|--|---|----------------|
| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document  | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear | T <sup>6</sup> |
|                       |              | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Coode <sup>5</sup> (if known) |                             |  |   |                |
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|                       | B2           |  |                             |  |   |                |
| L                     | <u> </u>     |  |                             |  |   |                |

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T² |
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| ,                     |                          | C. R. DOERR et al., "Cross-Connect-Type Wavelength Add-Drop Node With Integrated Band Muxes, Interleavers, and Monitor", Opt. Fib. Comm. Conf., March 23, 2003.  |    |
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Examiner Date Considered

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.